PTO/SB/08A (09-06)

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THE Substitute for form 1449/PTO

Sheet 1

Examiner

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/795,994			
Filing Date	March 10, 2004			
First Named Inventor	Kazutaka SHIBATA			
Art Unit	2826			
Examiner Name	Benjamin P. Sandvik			
Attorney Docket Number	KAW 110D1			

Considered

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RAX	1	US- 5,346,857	09/13/1994	Scharr et al	
130	2	^{US-} 4,875,617	10/24/1989	Citowsky	
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	т6
	ł	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Oi Maievaill rigulas Appear	Ľ
TVX	3	DE 195 31 158	02/27/1997	Jürgen Wilde et al.		✓
BPS	4	EP 0 662 837	11/02/1994	Kazuhiko Kurata		
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Translation is attached.

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no persons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwe Complete if Known Substitute for form 1449/PTO **Application Number** 10/795,994 Filing Date INFORMATION DISCLOSURE March 10, 2004 STATEMENT BY APPLICANT **First Named Inventor** Kazutaka SHIBATA Art Unit 2826 (Use as many sheets as necessary) **Examiner Name** Benjamin P. Sandvik Attorney Docket Number Sheet 2 **KAW 110D1** of

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*			T²
B	5	DEBABRATA 'DEV' GUPTA, "Evaluation of Alternative Process for Au-Sn-Au Flip Chip Bonding of Power Devices", The International Journal of Microcurcuits and Electronic	
		Packaging, Vol. 19, No. 3, 1996 (ISSN 1063-1674), XP 000639489, US, pages 245-252	
	6	CHRISTINE KALLMAYER et al., "Fluxless Flip-Chip Attachment Techniques Using the Au/Sn Metallurgy", IEEE/CPMT	
		Int'l Electronics Manufacturing Technology Symposium, 0-7803-2037-9/95, Germany, pages 20-28	
V	7	Patent Abstract of Japan Summary for publication 09-102514, published April 15, 1997	

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Examiner Signature	Date Considered	12/13/06

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